

ABSTRACT

"DISPOSITION INTRODUCED IN SPORTS BALL".

The present invention refers to sport balls, such as soccer balls, basketballs, volleyballs and others, provided with an external pattern applied all over their outer surface, being said pattern composed by plurality of cavities equally spaced apart and of identical dimensions, with the purpose of improving the aerodynamic characteristics of the ball along it's trajectory, with no deviations, leading to great precision of its movement.

The ball is provided with an outer surface (1) comprising circular cavities or depressions (2), equally spaced apart and uniformly distributed along the outer surface (1) of said ball. Adjacent to said cavities (2) are defined protruding areas (3), of convex surface and which, along with said cavities or depressions (2), define the outer surface (1) of the sports ball.